


## APPLICATION DATA SHEET

Electronic Version v14

Stylesheet Version v14.0

<b>Title of Invention</b>	Magazine-Based Library		
<b>Application Type :</b>		regular, utility	
<b>Attorney Docket Number :</b>		47320.0126	
<b>Correspondence address:</b>			
<b>Customer Number:</b>	25928		
<b>Inventors Information:</b>			
<u>Inventor 1:</u>			
<b>Applicant Authority Type:</b>	Inventor		
<b>Citizenship:</b>	US		
<b>Status:</b>	unknown		
<b>Given Name:</b>	Karl		
<b>Middle Name:</b>	M.		
<b>Family Name:</b>	Armagost		
<b>Residence:</b>			
<b>City of Residence:</b>	Clearwater Beach		
<b>State of Residence:</b>	FL		
<b>Country of Residence:</b>	US		
<b>Address-1 of Mailing Address:</b>	1310 Gulf Boulevard #11E		
<b>Address-2 of Mailing Address:</b>			
<b>City of Mailing Address:</b>	Clearwater Beach		
<b>State of Mailing Address:</b>	FL		
<b>Postal Code of Mailing Address:</b>	33797		
<b>Country of Mailing Address:</b>	US		
<b>Phone:</b>			
<b>Fax:</b>			
<b>E-mail:</b>			
<b>Authorized Inventor Representative<sup>1</sup></b>			
<b>Applicant Authority Type:</b>	legal-representative		
<b>Family Name:</b>	x		
<b>Residence:</b>			

**City of Residence:** Denver  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** x  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Denver  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:**  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Inventor 2:**

**Applicant Authority Type:** Inventor  
**Citizenship:** US  
**Status:** unknown  
**Given Name:** Clark  
**Middle Name:** D.  
**Family Name:** Brace  
**Residence:**  
**City of Residence:** Westminster  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 8411 West 95th Drive  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Westminster  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:** 80021  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Authorized Inventor  
Representative1**

**Applicant Authority Type:** legal-representative  
**Family Name:** x  
**Residence:**  
**City of Residence:** Denver  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** x

**Address-2 of Mailing Address:****City of Mailing Address:** Denver**State of Mailing Address:** CO**Postal Code of Mailing Address:****Country of Mailing Address:** US**Phone:****Fax:****E-mail:****Inventor 3:****Applicant Authority Type:** Inventor**Citizenship:** US**Status:** unknown**Given Name:** Marek**Middle Name:** W.**Family Name:** Christer**Residence:****City of Residence:** Loveland**State of Residence:** CO**Country of Residence:** US**Address-1 of Mailing Address:** 1225 Fogleman Road**Address-2 of Mailing Address:****City of Mailing Address:** Loveland**State of Mailing Address:** CO**Postal Code of Mailing Address:** 80537**Country of Mailing Address:** US**Phone:****Fax:****E-mail:****Authorized Inventor  
Representative1****Applicant Authority Type:** legal-representative**Family Name:** x**Residence:****City of Residence:** Denver**State of Residence:** CO**Country of Residence:** US**Address-1 of Mailing Address:** x**Address-2 of Mailing Address:****City of Mailing Address:** Denver**State of Mailing Address:** CO**Postal Code of Mailing Address:**

**Country of Mailing Address:** US

**Phone:**

**Fax:**

**E-mail:**

**Inventor 4:**

**Applicant Authority Type:** Inventor

**Citizenship:** US

**Status:** unknown

**Given Name:** Christian

**Middle Name:** C.

**Family Name:** Curtis

**Residence:**

**City of Residence:** Thornton

**State of Residence:** CO

**Country of Residence:** US

**Address-1 of Mailing Address:** 9240 Harrison Street

**Address-2 of Mailing Address:**

**City of Mailing Address:** Thornton

**State of Mailing Address:** CO

**Postal Code of Mailing Address:** 80229

**Country of Mailing Address:** US

**Phone:**

**Fax:**

**E-mail:**

**Authorized Inventor  
Representative<sup>1</sup>**

**Applicant Authority Type:** legal-representative

**Family Name:** x

**Residence:**

**City of Residence:** Denver

**State of Residence:** CO

**Country of Residence:** US

**Address-1 of Mailing Address:** x

**Address-2 of Mailing Address:**

**City of Mailing Address:** Denver

**State of Mailing Address:** CO

**Postal Code of Mailing Address:**

**Country of Mailing Address:** US

**Phone:**

**Fax:**

**E-mail:**

Inventor 5:

**Applicant Authority Type:** Inventor  
**Citizenship:** US  
**Status:** unknown  
**Given Name:** Neal  
**Middle Name:** A.  
**Family Name:** Downey  
**Residence:**  
**City of Residence:** Longmont  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 1229 Milner Lane  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Longmont  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:** 80503  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Authorized Inventor  
Representative1**

**Applicant Authority Type:** legal-representative  
**Family Name:** x  
**Residence:**  
**City of Residence:** Denver  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** x  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Denver  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:**  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

Inventor 6:

**Applicant Authority Type:** Inventor  
**Citizenship:** US

Status: unknown  
Given Name: Samuel  
Middle Name: J.  
Family Name: Guleff  
Residence:  
City of Residence: Superior  
State of Residence: CO  
Country of Residence: US  
Address-1 of Mailing Address: 2300 South Rock Creek Parkway #9-201  
Address-2 of Mailing Address:  
City of Mailing Address: Superior  
State of Mailing Address: CO  
Postal Code of Mailing Address: 80027  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:

**Authorized Inventor  
Representative1**

Applicant Authority Type: legal-representative  
Family Name: x  
Residence:  
City of Residence: Denver  
State of Residence: CO  
Country of Residence: US  
Address-1 of Mailing Address: x  
Address-2 of Mailing Address:  
City of Mailing Address: Denver  
State of Mailing Address: CO  
Postal Code of Mailing Address:  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:

Inventor 7:

Applicant Authority Type: Inventor  
Citizenship: US  
Status: unknown  
Given Name: Ray  
Middle Name: D.  
Family Name: Heineman

**Residence:**

**City of Residence:** Longmont  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 6714 Snead Court  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Longmont  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:** 80503  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Authorized Inventor  
Representative<sup>1</sup>**

**Applicant Authority Type:** legal-representative  
**Family Name:** x  
**Residence:**  
**City of Residence:** Denver  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** x  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Denver  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:**  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Inventor 8:**

**Applicant Authority Type:** Inventor  
**Citizenship:** US  
**Status:** unknown  
**Given Name:** Peter  
**Middle Name:** J.  
**Family Name:** Kumpon  
**Residence:**  
**City of Residence:** Denver  
**State of Residence:** CO  
**Country of Residence:** US

**Address-1 of Mailing Address:** 3624 Quitman Street

**Address-2 of Mailing Address:**

**City of Mailing Address:** Denver

**State of Mailing Address:** CO

**Postal Code of Mailing Address:** 80212

**Country of Mailing Address:** US

**Phone:**

**Fax:**

**E-mail:**

**Authorized Inventor**

**Representative1**

**Applicant Authority Type:** legal-representative

**Family Name:** x

**Residence:**

**City of Residence:** Denver

**State of Residence:** CO

**Country of Residence:** US

**Address-1 of Mailing Address:** x

**Address-2 of Mailing Address:**

**City of Mailing Address:** Denver

**State of Mailing Address:** CO

**Postal Code of Mailing Address:**

**Country of Mailing Address:** US

**Phone:**

**Fax:**

**E-mail:**

**Inventor 9:**

**Applicant Authority Type:** Inventor

**Citizenship:** US

**Status:** unknown

**Given Name:** Ronald

**Middle Name:** M.

**Family Name:** Permut

**Residence:**

**City of Residence:** Louisville

**State of Residence:** CO

**Country of Residence:** US

**Address-1 of Mailing Address:** 817 West Willow Street

**Address-2 of Mailing Address:**

**City of Mailing Address:** Louisville

**State of Mailing Address:** CO



Postal Code of Mailing Address: 80027  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:  
  
Authorized Inventor  
Representative1  
Applicant Authority Type: legal-representative  
Family Name: x  
Residence:  
City of Residence: Denver  
State of Residence: CO  
Country of Residence: US  
Address-1 of Mailing Address: x  
Address-2 of Mailing Address:  
City of Mailing Address: Denver  
State of Mailing Address: CO  
Postal Code of Mailing Address:  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:

Inventor 10:

Applicant Authority Type: Inventor  
Citizenship: GB  
Status: unknown  
Given Name: Christopher  
Middle Name: A.  
Family Name: Pollard  
Residence:  
City of Residence: Monument  
State of Residence: CO  
Country of Residence: US  
Address-1 of Mailing Address: 1060 South Park Drive  
Address-2 of Mailing Address:  
City of Mailing Address: Monument  
State of Mailing Address: CO  
Postal Code of Mailing Address: 80132  
Country of Mailing Address: US  
Phone:  
Fax:

E-mail:

Authorized Inventor  
Representative1

Applicant Authority Type: legal-representative

Family Name: x

Residence:

City of Residence: Denver

State of Residence: CO

Country of Residence: US

Address-1 of Mailing Address: x

Address-2 of Mailing Address:

City of Mailing Address: Denver

State of Mailing Address: CO

Postal Code of Mailing Address:

Country of Mailing Address: US

Phone:

Fax:

E-mail:

Inventor 11:

Applicant Authority Type: Inventor

Citizenship: US

Status: unknown

Given Name: David

Middle Name: W.

Family Name: Roecker

Residence:

City of Residence: Denver

State of Residence: CO

Country of Residence: US

Address-1 of Mailing Address: 760 Marion Street

Address-2 of Mailing Address:

City of Mailing Address: Denver

State of Mailing Address: CO

Postal Code of Mailing Address: 80218

Country of Mailing Address: US

Phone:

Fax:

E-mail:

Authorized Inventor  
Representative1

Applicant Authority Type: legal-representative

Family Name: x  
Residence:  
City of Residence: Denver  
State of Residence: CO  
Country of Residence: US  
Address-1 of Mailing Address: x  
Address-2 of Mailing Address:  
City of Mailing Address: Denver  
State of Mailing Address: CO  
Postal Code of Mailing Address:  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:

Inventor 12:

Applicant Authority Type: Inventor  
Citizenship: US  
Status: unknown  
Given Name: Matthew  
Middle Name: T.  
Family Name: Starr  
Residence:  
City of Residence: Lafayette  
State of Residence: CO  
Country of Residence: US  
Address-1 of Mailing Address: 1289 Ptarmigan Court  
Address-2 of Mailing Address:  
City of Mailing Address: Lafayette  
State of Mailing Address: CO  
Postal Code of Mailing Address: 80026  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:

Authorized Inventor  
Representative<sup>1</sup>

Applicant Authority Type: legal-representative  
Family Name: x  
Residence:  
City of Residence: Denver  
State of Residence: CO

Country of Residence: US  
Address-1 of Mailing Address: x  
Address-2 of Mailing Address:  
City of Mailing Address: Denver  
State of Mailing Address: CO  
Postal Code of Mailing Address:  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:

Inventor 13:

Applicant Authority Type: Inventor  
Citizenship: US  
Status: unknown  
Given Name: Lee  
Middle Name: A.  
Family Name: Sutherland  
Residence:  
City of Residence: Hamilton  
State of Residence: MT  
Country of Residence: US  
Address-1 of Mailing Address: PO Box 2222  
Address-2 of Mailing Address:  
City of Mailing Address: Hamilton  
State of Mailing Address: MT  
Postal Code of Mailing Address: 59840  
Country of Mailing Address: US  
Phone:  
Fax:  
E-mail:

Authorized Inventor  
Representative1

Applicant Authority Type: legal-representative  
Family Name: x  
Residence:  
City of Residence: Denver  
State of Residence: CO  
Country of Residence: US  
Address-1 of Mailing Address: x  
Address-2 of Mailing Address:  
City of Mailing Address: Denver

**State of Mailing Address:** MT  
**Postal Code of Mailing Address:**  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Inventor 14:**

**Applicant Authority Type:** Inventor  
**Citizenship:** US  
**Status:** unknown  
**Given Name:** Nathan  
**Middle Name:** C.  
**Family Name:** Thompson  
**Residence:**  
**City of Residence:** Boulder  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 9195 Gunbarrel Road  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Boulder  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:** 80301  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Authorized Inventor  
Representative1**

**Applicant Authority Type:** legal-representative  
**Family Name:** x  
**Residence:**  
**City of Residence:** Denver  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** x  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Denver  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:**  
**Country of Mailing Address:** US  
**Phone:**

**Fax:**

**E-mail:**

Inventor 15:

**Applicant Authority Type:** Inventor  
**Citizenship:** US  
**Status:** unknown  
**Given Name:** Edwin  
**Middle Name:** J.  
**Family Name:** Wadsworth  
**Residence:**  
**City of Residence:** Longmont  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** 1262 Milner Lane  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Longmont  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:** 80503  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

**Authorized Inventor  
Representative1**

**Applicant Authority Type:** legal-representative  
**Family Name:** x  
**Residence:**  
**City of Residence:** Denver  
**State of Residence:** CO  
**Country of Residence:** US  
**Address-1 of Mailing Address:** x  
**Address-2 of Mailing Address:**  
**City of Mailing Address:** Denver  
**State of Mailing Address:** CO  
**Postal Code of Mailing Address:**  
**Country of Mailing Address:** US  
**Phone:**  
**Fax:**  
**E-mail:**

Inventor 16:

<b>Applicant Authority Type:</b>	Inventor
<b>Citizenship:</b>	US
<b>Status:</b>	unknown
<b>Given Name:</b>	Jennifer
<b>Middle Name:</b>	L.
<b>Family Name:</b>	Woodruff
<b>Residence:</b>	
<b>City of Residence:</b>	Longmont
<b>State of Residence:</b>	CO
<b>Country of Residence:</b>	US
<b>Address-1 of Mailing Address:</b>	2249 Watersong Circle
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Longmont
<b>State of Mailing Address:</b>	CO
<b>Postal Code of Mailing Address:</b>	80504
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

**Authorized Inventor  
Representative<sup>1</sup>**

<b>Applicant Authority Type:</b>	legal-representative
<b>Family Name:</b>	x
<b>Residence:</b>	
<b>City of Residence:</b>	Denver
<b>State of Residence:</b>	CO
<b>Country of Residence:</b>	US
<b>Address-1 of Mailing Address:</b>	x
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Denver
<b>State of Mailing Address:</b>	CO
<b>Postal Code of Mailing Address:</b>	
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	
<b>Fax:</b>	
<b>E-mail:</b>	

Publication Information:  
Suggested Figure for Publication - 47  
Suggested Classification -  
Suggested Technology Center -  
Total Number of Drawing Sheets -

Assignee 1:

<b>Organization Name:</b>	Spectra Logic Corporation
<b>Address-1 of Mailing Address:</b>	1700 North 55th Street
<b>Address-2 of Mailing Address:</b>	
<b>City of Mailing Address:</b>	Boulder
<b>State of Mailing Address:</b>	CO
<b>Postal Code of Mailing Address:</b>	80301
<b>Country of Mailing Address:</b>	US
<b>Phone:</b>	3034496400
<b>Fax:</b>	3039398844
<b>E-mail:</b>	